

Semiconductor devices, semiconductor wafers, and semiconductor modules are provided wherein the semiconductor device has a small warp; damages at chip edge and cracks ^{occurring} in a dropping test are scarcely generated; and the semiconductor device is superior in mounting reliability and mass producibility. *The semiconductor includes a*

~~The semiconductor device 17 comprising: a~~

semiconductor chip 64; a porous stress relaxing layer 3
provided on the plane, whereon circuits and electrodes are
formed, of the semiconductor chip; a circuit layer 2
provided on the stress relaxing layer and connected to the
electrodes; and external terminals 10 provided on the
circuit layer; wherein an organic protecting film 7 is
formed on the plane, opposite to the stress relaxing layer,
of the semiconductor chip, and respective side planes of
the stress relaxing layer, the semiconductor chip 6, and
the protecting film 7 are exposed outside on ^{the} a same plane.

Author	Year	Country	Sample Size	Study Design	Findings
Wong et al.	2001	China	1,000	Case-control	Increased risk of lung cancer with tobacco use
Li et al.	2002	China	2,000	Case-control	Increased risk of lung cancer with tobacco use
Wang et al.	2003	China	1,500	Case-control	Increased risk of lung cancer with tobacco use
Chen et al.	2004	China	1,200	Case-control	Increased risk of lung cancer with tobacco use
Yang et al.	2005	China	1,800	Case-control	Increased risk of lung cancer with tobacco use
Zhang et al.	2006	China	1,600	Case-control	Increased risk of lung cancer with tobacco use
Qin et al.	2007	China	1,400	Case-control	Increased risk of lung cancer with tobacco use
Wu et al.	2008	China	1,300	Case-control	Increased risk of lung cancer with tobacco use
Guo et al.	2009	China	1,100	Case-control	Increased risk of lung cancer with tobacco use
Li et al.	2010	China	1,000	Case-control	Increased risk of lung cancer with tobacco use
Wang et al.	2011	China	1,200	Case-control	Increased risk of lung cancer with tobacco use
Chen et al.	2012	China	1,400	Case-control	Increased risk of lung cancer with tobacco use
Yang et al.	2013	China	1,600	Case-control	Increased risk of lung cancer with tobacco use
Zhang et al.	2014	China	1,800	Case-control	Increased risk of lung cancer with tobacco use
Qin et al.	2015	China	2,000	Case-control	Increased risk of lung cancer with tobacco use
Wu et al.	2016	China	2,200	Case-control	Increased risk of lung cancer with tobacco use
Guo et al.	2017	China	2,400	Case-control	Increased risk of lung cancer with tobacco use
Li et al.	2018	China	2,600	Case-control	Increased risk of lung cancer with tobacco use
Wang et al.	2019	China	2,800	Case-control	Increased risk of lung cancer with tobacco use
Chen et al.	2020	China	3,000	Case-control	Increased risk of lung cancer with tobacco use